## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## FORM D

# NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, **SECTION 4(6), AND/OR** UNIFORM LIMITED OFFERING EXEMPTION

Expires:	May 31, 2005						
Estimated average burden							
hours per response	16.00						
SEC USE	ONLY						
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OMB Number:

SE	C USE ON	LY
Prefix		Serial
DA	TE RECEIV	ED

OMB APPROVAL

3235-0076

Name of Offering ( check if this is an amendme	ent and name has change	ed, and indicate change.)		
Cemaphore Systems, Inc. Bridge Loan Financing				
Filing Under (Check box(es) that apply): □Rule 50	ULOE	1 (4 4 (i) 1 1 I)		
Type of Filing: ■ New Filing: □Amendment	]			
	A. BASIC IDENTIF	ICATION DATA		07040896
1. Enter the information requested about the issuer	•			
Name of Issuer ( check if this is an amendment	and name has changed,	and indicate change.)		· -
Cemaphore Systems, Inc.				
Address of Executive Offices	(Number and Street, C	City, State, Zip Code)		Number (Including Area Code)
1875 South Grant Street, Suite 500, San Mateo, CA			(650) 22	
Address of Principal Business Operations	(Number and Street, C	City, State, Zip Code)	Telephone	Number (Including Area Code)
(if different from Executive Offices)				/ PROCESSED
Brief Description of Business			ი /	!
Network software and services.			<u>'\V</u>	JAN 2 C 2007
Type of Business Organization			/	JA11 2 - 2001
corporation	☐ limited partn	ership, already formed	·	other (please, specify):
☐ business trust	☐ limited partn	ership, to be formed		
Actual or Estimated Date of Incorporation or Orga	nization: Month	April Year	2002	FINANCIAL  Actual Estimated
Jurisdiction of Incorporation or Organization: (E	Enter two-letter U.S. Pos	stal Service abbreviation	for State:	
	CN for Canada; F	N for other foreign jurisd	liction)	DE
				•

## GENERAL INSTRUCTIONS

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State:
This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that

The proof reliance on ULOE must file a separate notice with the Securities Administrator in have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

#### **ATTENTION**

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.



A. BASIC IDENT	TIFICATION DATA
securities of the issuer;	rithin the past five years; direct the vote or disposition of, 10% or more of a class of equity corporate general and managing partners of partnership issuers; and
Check Box(es) that Apply: □ Promoter 🗷 Beneficial Owner	■ Executive Officer  ■ Director  □ General and/or  Managing Partner
Full Name (Last name first, if individual) Pike, Tyrone	
Business or Residence Address (Number and Street, City, State, Zip 1875 South Grant Street, Suite 500, San Mateo, CA 94402	Code)
Check Box(es) that Apply: □ Promoter □ Beneficial Owner	☐ Executive Officer ☑ Director ☐ General and/or  Managing Partner
Full Name (Last name first, if individual) Fong, Kevin	
Business or Residence Address (Number and Street, City, State, Zip 2800 Sand Hill Road, Suite 250, Menlo Park, CA 94025	Code)
Check Box(es) that Apply: □ Promoter □Beneficial Owner	☐ Executive Officer ☑ Director ☐ General and/or Managing Partner
Full Name (Last name first, if individual) Orsak, Mike	
Business or Residence Address (Number and Street, City, State, Zip 435 Tasso Street, Suite 120, Palo Alto, CA 94301	Code)
Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner	☐ Executive Officer ☑ Director ☐ General and/or  Managing Partner
Full Name (Last name first, if individual) Erwin, Jeff	
Business or Residence Address (Number and Street, City, State, Zip 1904 3rd Ave, Suite 106, Seattle, WA 98101	Code)
Check Box(es) that Apply: □ Promoter □ Beneficial Owner	■ Executive Officer □ Director □ General and/or
Full Name (Last name first, if individual) Clement C. Cooper	
Business or Residence Address (Number and Street, City, State, Zip 1875 South Grant Street, Suite 500, San Mateo, CA 94402	Code)
Check Box(es) that Apply: □ Promoter □ Beneficial Owner	Executive Officer ☐ Director ☐ General and/or     Managing Partner
Full Name (Last name first, if individual) Jerrold F. Petruzzelli	
Business or Residence Address (Number and Street, City, State, Zip 1001 Page Mill Road, Building 2, Palo Alto, CA 940304	Code)

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

### A. BASIC IDENTIFICATION DATA - CONTINUATION 2. Enter the information requested for the following: Each promoter of the issuer, if the issuer has been organized within the past five years; Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer; Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and • Each general and managing partner of partnership issuers. ☐ Promoter 🗷 Beneficial Owner ☐ Executive Officer □ Director ☐ General and/or Check Box(es) that Apply: Managing Partner Full Name (Last name first, if individual) Mayfield XI Qualified, a Delaware limited partnership Business or Residence Address (Number and Street, City, State, Zip Code) 2800 Sand Hill Road, Suite 250, Menlo Park, CA 94025 □ Director Check Box(es) that Apply: ☐ Promoter ☑ Beneficial Owner □Executive Officer □ General and/or Managing Partner Full Name (Last name first, if individual) Worldview Technology Partners IV, L.P. Business or Residence Address (Number and Street, City, State, Zip Code) 435 Tasso Street, Suite 120, Palo Alto, CA 94301 ☐ Promoter ☑ Beneficial Owner ☐ Director Check Box(es) that Apply: ☐ Executive Officer ☐ General and/or Managing Partner Full Name (Last name first, if individual) vSpring SBIC, L.P., a Delaware limited partnership Business or Residence Address (Number and Street, City, State, Zip Code) 2795 E. Cottonwood Parkway, Suite 360, Salt Lake City, UT 84121 Check Box(es) that Apply: □ Promoter ☐ Beneficial Owner ☐ Executive Officer ☐ Director ☐ General and/or Managing Partner Full Name (Last name first, if individual)

Business or Residence Address (Number and Street, City, State, Zip Code)

Business or Residence Address (Number and Street, City, State, Zip Code)

Business or Residence Address (Number and Street, City, State, Zip Code)

Check Box(es) that Apply:

Check Box(es) that Apply:

Full Name (Last name first, if individual)

Full Name (Last name first, if individual)

☐ Promoter ☐ Beneficial Owner

☐ Promoter ☐ Beneficial Owner

□Executive Officer

☐ Executive Officer

☐ Director

□ Director

☐ General and/or

☐ General and/or Managing Partner

Managing Partner

B. INFORMATION ABOUT OFFERING		
1. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?	Yes □	s No ⊠
Answer also in Appendix, Column 2, if filing under ULOE.	L.	
2. What is the minimum investment that will be accepted from any individual?	n/a	
3. Does the offering permit joint ownership of a single unit?	Yes	s No
4. Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.	<b>(2)</b>	
Full Name (Last name first, if individual)		
Business or Residence Address (Number and Street, City, State, Zip Code)		
Name of Associated Broker or Dealer		
State in Which Person Listed Has Solicited or Intends to Solicit Purchasers		
(Check "All States" or check individual States)		All States
[AL] [AK] [AZ] [AR] [CA] [CO] [CT] [DE] [DC] [FL] [GA] [IL] [IN] [IA] [KS] [KY] [LA] [ME] [MD] [MA] [MI] [MN] [MT] [NE] [NV] [NH] [NJ] [NM] [NY] [NC] [ND] [OH] [OK] [RI] [SC] [SD] [TN] [TX] [UT] [VT] [VA] [WA] [WV] [WI]	[ HI ] [ MS ] [ OR ] [ WY ]	[ ID ] [ MO ] [ PA ] [ PR ]
Full Name (Last name first, if individual)		
Business or Residence Address (Number and Street, City, State, Zip Code)		<del>,</del>
Name of Associated Broker or Dealer		
State in Which Person Listed Has Solicited or Intends to Solicit Purchasers		·
(Check "All States" or check individual States)		All States
[AL] [AK] [AZ] [AR] [CA] [CO] [CT] [DE] [DC] [FL] [GA] [IL] [IN] [IA] [KS] [KY] [LA] [ME] [MD] [MA] [MI] [MN] [MT] [NE] [NV] [NH] [NJ] [NM] [NY] [NC] [ND] [OH] [OK] [RI] [SC] [SD] [TN] [TX] [UT] [VT] [VA] [WA] [WV] [WI]	[ HI ] [ MS ] [ OR ] [ WY ]	[ ID ] [ MO ] [ PA ] [ PR ]
Full Name (Last name first, if individual)		
Business or Residence Address (Number and Street, City, State, Zip Code)		
Name of Associated Broker or Dealer		
State in Which Person Listed Has Solicited or Intends to Solicit Purchasers		
(Check "All States" or check individual States)		All States
[AL] [AK] [AZ] [AR] [CA] [CO] [CT] [DE] [DC] [FL] [GA] [IL] [IN] [IA] [KS] [KY] [LA] [ME] [MD] [MA] [MI] [MN] [MT] [NE] [NV] [NH] [NJ] [NM] [NY] [NC] [ND] [OH] [OK] [RI] [SC] [SD] [TN] [TX] [UT] [VT] [VA] [WA] [WV] [WI]	[ HI ] [ MS ] [ OR ] [ WY ]	[ ID ] [ MO ] [ PA ] [ PR ]

# C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange of offering, check this box: and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.		
	Type of Security	Aggregate Offering Price	Amount Already Sold
	Debt	\$3,620,000	:
	Equity	\$0	\$1
	□ Common ⊠ Preferred	*	
	Convertible Securities (including warrants)	*	
	Partnership Interests	\$0	\$
	Other (Specify)	\$0	\$
	Total	\$3,620,000	
	Answer also in Appendix, Column 3, if filing under ULOE.		
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."		h this note financing varrants to purchase Series B Preferred Aggregate Dollar
		Investors	Aggregate Donal Amount of Purchases
Accre	dited Investors		
Non-a	ccredited Investors		
	Total (for filings under Rule 504 only)		
	Answer also in Appendix, Column 4, if filing under ULOE.		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1.		
	Type of offering	Type of Security	Dollar Amount Solo
	Rule 505		
	Regulation A		
	Rule 504		
	Total		
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
	Transfer Agent's Fees		\$
	Printing and Engraving Costs		\$
	Legal Fees	\$15,000 🗷	\$
	Accounting Fees		\$
	Engineering Fees		\$
	Sales Commissions (specify finders' fees separately)		\$
	Other Expenses (identify)	_	\$
	Total	\$15,000 🗷	\$

	•		
•	b. Enter the difference between the aggregate offering price given in response to Part C - Question 1 and total expenses furnished in response to Part C - Question 4.a. This difference is the "adjusted gross proceeds to the issuer."	\$3,605,000	\$0
5.	Indicate below the amount of the adjusted gross proceeds to the issuer used or proposed to be used for each of the purposes shown. If the amount for any purpose is not known, furnish an estimate and check the box to the left of the estimate. The total of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C - Question 4.b above.		
		Payments to Officers, Directors, & Affiliates	Payments To Others
Salaries	and fees $\square$	\$0 □	\$0
Purchas	e of real estate	\$0 □	\$0
Purchas	e, rental or leasing an installation of machinery and equipment	\$0 □	\$0
Constru	ction or leasing of plant buildings and facilities	\$0 □	\$0
offering	tion of other businesses (including the value of securities involved in this that may be used in exchange for the assets or securities of another ursuant to a merger)	\$0 □	\$0
Repaym	nent of indebtedness	\$0 □	\$0
Working	g capital	\$0 ☒	\$3,605,000
Other (s	pecify)	\$0 □	\$0
Column	totals	\$0 ☒	\$0
Total Pa	ayments Listed (column total added)	\$0 ☒	\$3,605,000
	D. FEDERAL SIGNATURE		
	uer has duly caused this notice to be signed by the undersigned duly authorized person. If this no		_

The issue signature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written request of its staff, the information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502.

Issuer (Print or Type)	10 11	Date
Cemaphore Systems, Inc.	Cla Exp	January <u>18</u> , 2007
Name of Signer (Print or Type)	Title of Signer (Print or Type)	
Clement C. Cooper	Chief Financial Officer	

## **ATTENTION**

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001).

### E. STATE SIGNATURE

1.	Is any party described in 17 CFR 230.252(c), (d), (e) or (f) presently subject to any of the disqualification provisions of such rule?	Yes □	No <b>⊻</b>
	See Appendix, Column 5, for state response.		

- 2. The undersigned issuer hereby undertakes to furnish to any state administrator of any state in which this notice is filed, a notice on Form D (17 CFR 239.500) at such times as required by state law.
- 3. The undersigned issuer hereby undertakes to furnish to the state administrators, upon written request, information furnished by the issuer to offerees.
- 4. The undersigned issuer represents that the issuer is familiar with the conditions that must be satisfied to be entitled to the Uniform limited Offering Exemption (ULOE) of the state in which this notice is filed and understands that the issuer claiming the availability of this exemption has the burden of establishing that these conditions have been satisfied.

The issuer has read this notification and knows the contents to be true and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

Issuer (Print or Type)	Signature Date
Cemaphore Systems, Inc.	By: January 18, 2007
Name (Print or Type)	Title (Print or Type)
Clement C. Cooper	Chief Financial Officer

#### Instruction:

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

## **APPENDIX**

1	Intend non-ac investor	2 to sell to credited is in State (-ltem 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)	Type of investor and amount purchased in State (Part C-Item 2)		5 Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)			
State	Yes	No	Promissory Note and Warrant \$3,620,000	Number of Accredited Investors	Amount	Number of Non- Accredited Investors	Amount	Yes	No
AL		х	Same as above	0	0	0			Х
AK		х	Same as above	0	0	0			х
AZ		х	Same as above	0	0	0			Х
AR		х	Same as above	0	0	0			х
CA		х	Same as above	0	0	0			х
СО		х	Same as above	0	0	0			х
CT		х	Same as above	0	0	0			х
DE		х	Same as above	0	0	0			х
DC		х	Same as above	0	0	0			х
FL		х	Same as above	0	0	0			Х
GA		х	Same as above	0	0	0			х
HI		х	Same as above	0	0	0			х
ID		х	Same as above	0	0	0			Х
IL		х	Same as above	0	0	0			х
IN		х	Same as above	0	0	0			х
IA		х	Same as above	0	0	0			х
KS		х	Same as above	0	0	0			х
KY		х	Same as above	0	0	0			Х
LA		х	Same as above	0	0	0			Х
ME		х	Same as above	0	0	0			х
MD		х	Same as above	0	0	0			х
MA		Х	Same as above	0	0	0			Х
MI		Х	Same as above	0	0	0	·		х
MN		Х	Same as above	0	0	0			х
MS		Х	Same as above	0	0	0			х
МО		Х	Same as above	0	0	0			х
MT		Х	Same as above	0	0	0			х

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## APPENDIX

ı	Intend non-ac investor	to sell to ecredited rs in State 3-Item 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)		Type of investor and amount purchased in State (Part C-Item 2)			5 Disqualification under State ULOE (if yes, attach explanatio of waiver granted) (Part E-Item 1)	
State	Yes	No	Promissory Note and Warrant \$3,620,000	Number of Accredited Investors	Amount	Number of Non- Accredited Investors	Amount	Yes	No
NE		х	Same as above	0	0	0			х
NV		х	Same as above	0	0	0			Х
NH		х	Same as above	0	0	0			х
NJ		х	Same as above	0	0	0			х
NM		х	Same as above	0	0	0			х
NY		х	Same as above		0	0			х
NC		х	Same as above	0	0	0			х
ND		х	Same as above	0	0	0			х
ОН	]	х	Same as above	0	0	0			х
ОК		х	Same as above	0	0	0			х
OR		х	Same as above	0	0	0			х
PA		х	Same as above	0	0	0			х
RI		х	Same as above	0	0	0			х
SC		х	Same as above	0	0	0			х
SD		х	Same as above	0	0	0			х
TN		х	Same as above	0	0	0			х
TX		х	Same as above	0	0	0			х
UT		х	Same as above	0	0	0			х
VT		х	Same as above	0	0	0			х
VA		Х	Same as above	0	0	0			Х
WA		Х	Same as above	0	0	0			Х
W٧		Х	Same as above	0	0	0			Х
WI		Х	Same as above	0	0	0			х
WY		Х	Same as above	0	0	0			Х
PR		Х	Same as above	0	0	0			Х